

USB Download Manual (v1.3)

(GP2 Year 2010)

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LG Electronics/ LCD TV Division

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1. Applied Models & Notice

◆ Applied Models

- ✓ LCD TV Models
 - **LD550, **LD650, **LE5400, **LE5500, **LE7500, **LE8500 , etc.
- ✓ PDP TV Models
 - N.A

※ Notice

1. A few USB devices may not be compatible with the TV.
If the USB device isn't compatible, you use another USB device.

2. File copy

- ✓ Create a folder on the USB device named **“LG_DTV”**, Copy the download file to the **“LG_DTV”** folder of the USB device.

※ The TV system searches only the “LG_DTV” folder to find the download files.

※ If there are many other files in the folder, it takes longer to find the download file.



3. USB Download Mode

- ✓ **User (Automatic) Mode**

- General case.
- Current TV version is lower than USB upgrade file.

- ✓ **Expert (Engineering) Mode**

- For Engineering.
- If there are only the same or lower version files in the USB device you can't use the user mode. But, you can use the expert mode.

4. USB Download - User (Automatic) Mode(1)

- ✓ Insert the USB device into the USB port of the TV.
 - ✓ Some TV sets have USB ports on the side.



- ✓ If the TV finds the **same model name** and **new version** file, it will display this message select start to begin the upgrade automatically.



[Figure] Software Update

4. USB Download - User (Automatic) Mode(2)

- ✓ Running USB Software Update

Select [Start] button in “[Figure] Software Update” and press [OK] key.
Then the USB Software Update will start as below.

- ✓ When below message is displayed, **you must NOT remove the USB memory stick.**

Do not remove the memory card from the port!

- ✓ When below message is displayed, do not unplug the TV power cord during upgrading.

Do not plug off!



[Figure] Software Update Starts



- ✓ Copying the update file from the USB memory stick to the TV system memory.

- ✓ During updating, all inputs of remote control and local key are not operated.

4. USB Download - User (Automatic) Mode(3)



[Figure] Software Update is in progress



[Figure] Software Update is completed

- ✓ The TV displays this progressive message to update new S/W to Flash memory.
- ✓ [User Mode]
You can take away the USB memory stick from the TV.
- ✓ [Expert Mode]
You can NOT take away the USB memory stick from the TV.
Below message will displayed in Expert mode.

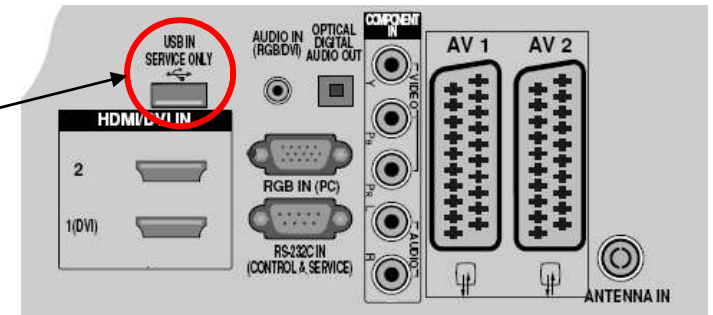
Do not remove the memory card from the port!

- ✓ If the upgrade is completed, this message is displayed.
- ✓ The TV will restart automatically in 5 seconds.

5. USB Download - Expert (Engineering) Mode(1)

- ✓ Insert the USB device into the USB port of the TV.

USB port



- ✓ Highlight the **OPTION** menu then Press “FAV” key 7 times on the end user remote. Then, you will see the message on the next page.



Move the focus to the **OPTION**.
Press “FAV” key 7 times.

5. USB Download - Expert (Engineering) Mode(2)

- ✓ Select the download file that you want to update.
 - ✓ When you select the file, **the TV displays the same message as User Mode(1).**
- ※ The next process is the same as User Mode (2), (3).
=> Refer to the page 5~6.



- ✓ [Forced Update Option]
Pressing color key (RED) will update
External MICOM regardless of version.